$$R_2$$
 R_1

5

The general chemical structure of the cephalotaxine family

10

15

FIGURE 1

5

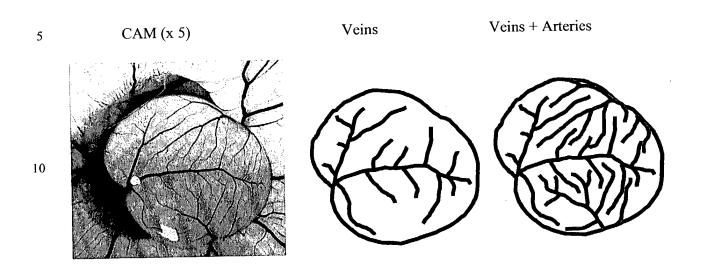
10

The chemical structure of homoharringtonine

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FIGURE 2



20 Schematic representation of CAM vessels

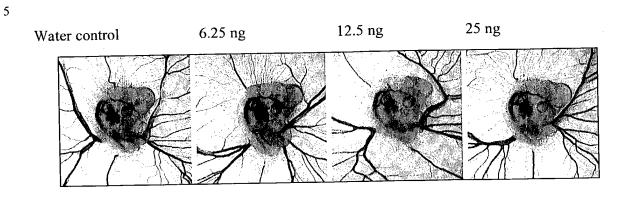
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15

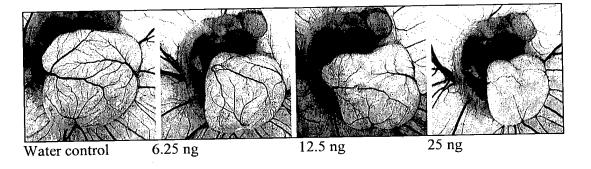
30

Figure 3

(a) Day 4 (x 5)



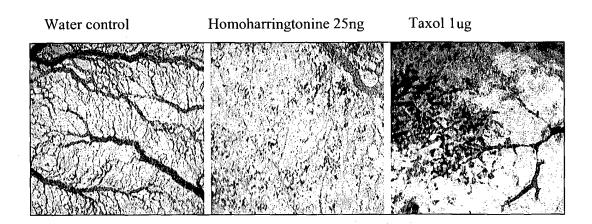
(b) Day 5 (x 5)



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15 Effects of homoharringtonine in the CAM

Figure 4



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Comparison between the qualitative changes caused by homoharringtonine and taxol. (x 40; 10 Day 5).

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20

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Figure 5